

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Title: SPARSE DELTA MODEL FOR POSITION AND BALANCE INFORMATION

AMENDMENT

K&L Gates LLP
Pittsburgh, PA 15222
December 22, 2008

VIA ELECTRONIC FILING

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

In response to the Office Action mailed June 25, 2008 ("the Office Action"), please amend the above-identified application as follows, wherein:

Claim Amendments begin on page 2; and

Remarks begin on page 6.